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SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM EPA CONTRACT 68-W5-0019

October 22, 1997

Mr. Eric Wilson
U.S. Environmental Protection Agency
Removal Action Branch
2890 Woodbridge Avenue
Edison, NJ 08837

EPA CONTRACT NO: 68-W5-0019

TDD NO: 02-97-05-0009B

DOCUMENT CONTROL NO: START-02-F-01439

SUBJECT: CORNELL-DUBILIER

SOUTH PLAINFIELD, MIDDLESEX COUNTY, NEW JERSEY

Dear Mr. Wilson:

Enclosed please find a photographic log which documents the site activities during the stabilization phase of the Cornell-Dubilier site. All photographs are labeled with the date and activity.

If you have any questions, do not hesitate to call me at (732) 225-6116.

Very Truly yours,

ROY F. WESTON, INC.

Brian D. McGinn

Project Manager

Enclosure cc: TDD file



Site: - Cornell-Dubilier Date - 07/28/97

Taken By - M. Mahnkopf (START)

Desc. - Decon station set up in front of Bldg. 4A.



Site: - Cornell-Dubilier

Date - 07/28/97

Taken By - M. Mahnkopf (START) Desc. - Water truck for dust control.



Picture No. 3
Site: - Cornell-Dubilier
Date - 07/28/97
Taken By - M. Mahnkopf (START)
Desc. - Taped off area along southeastern
portion of facility, behind Bldg. 14.



Site: - Cornell-Dubilier Date - 07/28/97

Taken By - M. Mahnkopf (START) Desc. - Area to be paved along eastern portion of facility, behind Bldg. 14.



Site: - Cornell-Dubilier Date - 07/28/97

Taken By - M. Mahnkopf (START)

Desc. - Area to be paved in front of Bldg.

13 and water tower.



Site: - Cornell-Dubilier Date - 07/28/97

Taken By - M. Mahnkopf (START)

Desc. - Area to be paved between Bldg. 13

Desc. - Area to be paved between Bidg. 1. and Conrail property line.



Site: - Cornell-Dubilier Date - 07/28/97

Taken By - M. Mahnkopf (START)

Desc. - Area to be paved along eastern side of Bldg. 13.



Site: - Cornell-Dubilier Date - 07/28/97

Taken By - M. Mahnkopf (START) Desc. - Bellamy Bros. clearing along Conrail property boundary.



Site: - Cornell-Dubilier
Date - 07/28/97

Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. loading cleared debris into dump truck along Conrail property boundary.



Site: - Cornell-Dubilier

Date - 07/28/97
Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. dumping cleared

debris in staging area.



Site: - Cornell-Dubilier

Date - 07/28/97
Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. Clearing along
Conrail property line.



Site: - Cornell-Dubilier

Date - 07/28/97

Taken By - M. Mahnkopf (START) Desc. - Bellamy Bros. clearing along loading dock at 9C.



Site: - Cornell-Dubilier Date - 07/28/97

Taken By - M. Mahnkopf (START)

eastern side of Bldg. 14.

Desc. - Bellamy Bros. clearing along



Picture No. 14 Site: - Cornell-Dubilier Date - 07/28/97

Taken By - M. Mahnkopf (START)

Desc. - Bellamy Bros. clearing along the eastern corner of the developed portion of the facility.



Site: - Cornell-Dubilier Date - 07/29/97

Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. Speading 3/4" QP
along Conrail property line in front of
Bldg. 7.



Site: - Cornell-Dubilier

Date - 07/29/97 Taken By - M. Mahnkopf (START)

Desc. - Water truck for dust control.



Site: - Cornell-Dubilier Date - 07/29/97

Taken By - M. Mahnkopf (START) Desc. - Area to be paved looking northwest towards the water tower.



Site: - Cornell-Dubilier
Date - 07/29/97
Taken By - M. Mahnkopf (START)
Desc. - Area to be paved along easter
corner of the facility in front of Bldg. 13.



<u>Picture No. 19</u> Site: - Cornell-Dubilier

Date - 07/30/97
Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. clearing area
between Bldg. 10 and the water tank.



Site: - Cornell-Dubilier
Date - 07/30/97

Taken By - M. Mahnkopf (START)
Desc. - Water truck spraying water for dust control along Bldg. 11.



along Bldg. 11.

Site: - Cornell-Dubilier Date - 07/30/97

Taken By - M. Mahnkopf (START)

Desc. - Bellamy Bros. spreading 3/4" QP



Site: - Cornell-Dubilier Date - 07/31/97

Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. clearing area between
Bldg. 12 and Able Metro lot..



Site: - Cornell-Dubilier Date - 07/31/97

Taken By - M. Mahnkopf (START) Desc. - Bellamy Bros. spreading 3/4" QP around wooded island.



Site: - Cornell-Dubilier Date - 07/31/97

Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. spreading 3/4" QP
behind Bldgs. 11 and 12.



Site: - Cornell-Dubilier Date - 07/31/97

Taken By - M. Mahnkopf (START)

Desc. - Stockpiled material generated from clearing operations.



Site: - Cornell-Dubilier
Date - 08/01/97

Taken By - M. Mahnkopf (START)

Desc. - Area to be paved between Bldg. 12
and Able Metro lot.



Distance No. 2

Picture No. 27 Site: - Cornell-Dubilier Date - 08/01/97

entrance driveway.

Taken By - M. Mahnkopf (START) Desc. - Bellamy Bros. Clearing along main



Site: - Cornell-Dubilier

Date - 08/01/97

Taken By - M. Mahnkopf (START) Desc. - Bellamy Bros. clearing area in front of Bldg. 5.



Site: - Cornell-Dubilier

Date - 08/01/97

Taken By - M. Mahnkopf (START)

Desc. - Area to be paved along main entrance driveway.



Site: - Cornell-Dubilier

Date - 08/01/97 Taken By - M. Mahnkopf (START)

Desc. - Truck tire wash station set up at the end of the main entrance driveway.



Date - 08/02/97

Site: - Cornell-Dubilier

Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. hand raking 3/4" QP along Conrail property line.



Bldg. 14.

Site: - Cornell-Dubilier

Date - 08/02/97 Taken By - M. Mahnkopf (START)

Desc. - Bellamy Bros. compacting 3/4" QP at



Site: - Cornell-Dubilier Date - 08/02/97

Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. spreading 3/4" QP
along Bldg. 13.



Site: - Cornell-Dubilier
Date - 08/02/97

Taken By - M. Mahnkopf (START)
Desc. - Bellamy Bros. checking elevations at
Bldg. 14.



Site: - Cornell-Dubilier Date - 08/04/97

Taken By - M. Mahnkopf (START)
Desc. - Colucci Paving paving in front of

Bldg. 7 and alongside Bldg. 8.



Site: - Cornell-Dubilier
Date - 08/04/97

Taken By - M. Mahnkopf (START)
Desc. - Colucci Paving paving in front of
Bldg. 8.



Site: - Cornell-Dubilier

Date - 08/04/97

Taken By - M. Mahnkopf (START)

Desc. - Colucci Paving paving at Bldgs. 14 and 15.



Site: - Cornell-Dubilier Date - 08/04/97

Taken By - M. Mahnkopf (START)

Desc. - Tandem dump trucks delivering hot asphalt.



Site: Cornell-Dubilier

Date: 08/05/97

Bldg. 12 sump pump drainage pipe

installation.



Site: Cornell-Dubilier

Date: 08/05/97

Bldg. 12 sump pump drainage pipe

installation.



<u>Picture No. 41</u> Site: Cornell-Dubilier

Date: 08/05/97

Colucci Paving paving next Bldg. 14 and behind oil tank.



Picture No. 42 Site: Cornell-Dubilier Date: 08/05/97

Debris pile in staging area covered with poly.

(See picture no. 10)



Site: Cornell-Dubilier

Date: 08/05/97

Colucci Paving paving in front of oil tank and behind Bldg. 10.



Site: Cornell-Dubilier

Date: 08/05/97

PSE&G raising gas valve access cover to the

higher new grade.



Site: Cornell-Dubilier

Date: 08/05/97

Colucci Paving paving alleyway between Bldg. 4A and 5A.



Site: Cornell-Dubilier

Date: 08/05/97

Final asphalt grade of alleyway between Bldg.

4A and 5A.



Site: Cornell-Dubilier

Date: 08/05/97

Paved area between Bldg. 11, 10 and oil tank, looking towards NE side of site.



Picture No. 48
Site: Cornell-Dubilier
Date: 08/05/97
Colucci Paving paving next to Bldg. 12.



Picture No. 49
Site: Cornell-Dubilier
Date: 08/06/97
Final asphalt grade of alleyway between Bldg.
4A and 2A.



Site: Cornell-Dubilier

Date: 08/06/97

Tandem dump trucks delivering hot asphalt.



Site: Cornell-Dubilier

Date: 08/06/97

Paved area behind Bldg. 5/5A and in front of

Bldg. 11 and 12.



Site: Cornell-Dubilier

Date: 08/06/97

Colucci Paving paving next to Bldg. 12.



Site: Cornell-Dubilier

Date: 08/06/97

Paved parking area next to Bldg. 5 and main

entrance.



Site: Cornell-Dubilier

Date: 08/07/97

Rolling asphalt in alley way between Bldg. 16

and 9A.



Site: Cornell-Dubilier

Date: 08/07/97

Bellamy Bros. paving in front of Bldg. 16.



Picture No. 56 Site: Cornell-Dubilier

Date: 08/08/97

Trench for sump pump and french drain under

loading dock next to Bldg. 12.



<u>Picture No. 57</u> Site: Cornell-Dubilier Date: 08/08/97

Bldg. 12 sump pump at final grade.



Picture No. 58
Site: Cornell-Dubilier

Date: 08/08/97

Bellamy Bros. paving loading docks behind

Bldg. 5/5A.



Site: Cornell-Dubilier

Date: 08/19/97

Final grade for drainage grate in alleyway between Bldg. 4A and 5/5A.



Picture No. 60
Site: Cornell-Dubilier

Date: 08/19/97

Final asphalt grade around oil tank.



Site: Cornell-Dubilier

Date: 08/19/97

Bellamy Bros. clearing underbrush for perimeter fence along Spicer Ave.





Site: Cornell-Dubilier

Date: 08/20/97

Riccardi Tree Service trucks parked on site property (left of marker) along Spicer Ave.



Site: Cornell-Dubilier

Date: 08/26/97

Clearing of perimeter fence along Spicer Ave.



Site: Cornell-Dubilier

Date: 08/26/97

First posts installed for perimeter fence along

Conrail/Bound Brook side of site.



Site: Cornell-Dubilier

Date: 08/27/97

Anchor Fence installing perimeter fence posts along Bound Brook side of site.



Picture No. 66 Site: Cornell-Dubilier

Date: 08/28/97

Fence posts installed for perimeter fence along Conrail/Bound Brook side of site.



Picture No. 67 Site: Cornell-Dubilier Date: 08/29/97



Site: Cornell-Dubilier

Date: 08/29/97



Site: Cornell-Dubilier

Date: 08/29/97



Site: Cornell-Dubilier

Date: 08/29/97



Site: Cornell-Dubilier

Date: 08/29/97

Rusted drum's contents which spilled when drum was damaged during clearing operation.



Picture No. 72
Site: Cornell-Dubilier
Date: 08/29/97
Rusted drum that was damaged during clearing for silt fence along toe of slope.



Site: Cornell-Dubilier

Date: 08/29/97

Second rusted drum along toe of slope.



Site: Cornell-Dubilier

Date: 09/04/97

Fence post anchors.



Site: Cornell-Dubilier

Date: 09/05/97

Salvage & two drums used to contain both

drums from spill at toe of slope.



Site: Cornell-Dubilier

Date: 09/05/97

Area under damaged drum after clean up.



Picture No. 77
Site: Cornell-Dubilier

Date: 09/05/97

Area under second drum after clean up.



Picture No. 78
Site: Cornell-Dubilier
Date: 09/05/97
Fence line along Factory Street.



Site: Cornell-Dubilier

Date: 09/09/97

Able Metro parking lot before clearing and prep'ing for paving.



Site: Cornell-Dubilier

Date: 09/09/97

Able Metro parking lot before clearing and prep'ing for paving.



Site: Cornell-Dubilier

Date: 09/09/97

Able Metro parking lot before clearing and

prep'ing for paving.



Site: Cornell-Dubilier

Date: 09/09/97

Debris pile from Able Metro parking lot

clearing and prep'ing for paving.

SEP. 1997

SEP. 1997



Site: Cornell-Dubilier

Date: 09/09/97

Able Metro parking lot during clearing and

prep'ing for paving.











Site: Cornell-Dubilier

Date: 09/09/97

Able Metro parking lot during clearing and prep'ing for paving.



PREMIUM Processing SEP. 1997

Picture No. 85

Site: Cornell-Dubilier Date: 09/12/97

Debris pile from clearing operation in alleyway between Bldg. 13 and 16.

Kodak EDEMIUM cessing P. 1997





PREMIUM Processing SEP. 1997

Picture No. 86

Site: Cornell-Dubilier

Date: 09/12/97

Topsoil pile to be spread in alleyway between

Bldg. 13 and 16.







Site: Cornell-Dubilier

Date: 09/12/97

Bellamy Bros. clearing area next to Bldg. 10

before laying topsoil.



Kodak PREMIUM Processing Picture No. 88

Site: Cornell-Dubilier

Date: 09/12/97

Debris pile from Bldg. 13 and 16 alleyway in

staging area.

PREMIUM Processing SEP. 1997



Site: Cornell-Dubilier

Date: 09/12/97

Cleared and topsoil spread in alleyway

between Bldg. 4A & 5A.

PREMIUM Processing SEP. 1997 PREMIUM Processing SEP. 1997





Kodak

Picture No. 90

Site: Cornell-Dubilier

Date: 09/12/97

Overpack drums containing spilled drum at toe of slope after a rain.





Site: Cornell-Dubilier

Date: 09/15/97

Colucci Paving paving Able Metro parking

lot.







Site: Cornell-Dubilier

Date: 09/15/97

Paved Able Metro parking lot.







Site: Cornell-Dubilier

Date: 09/15/97

Paved Able Metro parking lot.



Site: Cornell-Dubilier

Date: 09/15/97

Paved Able Metro parking lot.







PREMIUM Processing SEP. 1997

Picture No. 96

Site: Cornell-Dubilier

Date: 09/16/97

Snow fence around woodlot.

Kodak IM ng





Site: Cornell-Dubilier

Date: 09/16/97

Snow fence around area next to Bldg. 10.





Site: Cornell-Dubilier

Date: 09/17/97

Perimeter chain link fence along Spicer Ave.









Site: Cornell-Dubilier

Date: 09/16/97

Perimeter chain link fence along Spicer Ave.







Site: Cornell-Dubilier

Date: 09/16/97

Perimeter chain link fence along Spicer Ave.



Site: Cornell-Dubilier

Date: 09/18/97

Drums that were disturbed during the clearing of the parking lot used by Able Metro.



Site: Cornell-Dubilier

Date: 09/19/97

Bellamy Bros. digs trench for silt fence next

to Bound Brook.

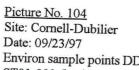


Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point OT01-001, end of riprap next to formerly Pepes Driving school.





Environ sample points DD01-001 (front) and ST01-001 (back).



Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point DD01-002, left of silt

fence.



Picture No. 106
Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point DD01-003, left of silt fence.



<u>Picture No. 107</u> Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point PD01-001, left of silt

fence.



Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point OT01-003, center of picture.

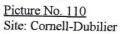


Picture No. 109 Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point ST01-002, left of culvert.

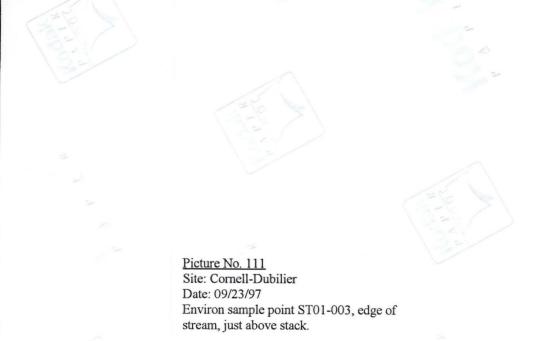




Date: 09/23/97

Environ sample point ST01-004, left of stack.









Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point BG01-001, edge of

stream, center of picture.



Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point BG01-002, edge of

stream, lower left of picture.



Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point ST01-003, edge of stream, center of picture.



Site: Cornell-Dubilier

Date: 09/23/97

Environ sample point ST01-003, edge of

stream, center of picture.



Site: Cornell-Dubilier

Date: 09/24/97

Perimeter chain link fence along Spicer Ave.

with waring sign attached.



Picture No. 117
Site: Cornell-Dubilier
Date: 09/25/97
Warning sign plached inside snow fence in alleyway between Bldg. 13 & 16.



Site: Cornell-Dubilier

Date: 09/26/97

Asphalt curb which was installed by Bellamy

Bros. next to Conrail tracks.



Site: Cornell-Dubilier

Date: 09/25/97

Asphalt curb which was installed by Bellamy

Bros. next to Conrail tracks.



Site: Cornell-Dubilier

Date: 09/25/97

Asphalt curb which was installed by Bellamy

Bros. next to Conrail tracks.



Picture No. 121
Site: Cornell-Dubilier
Date: 09/26/97
Outlet structure which was installed by
Bellamy Bros. next to Conrail tracks.



Site: Cornell-Dubilier

Date: 09/26/97

Grass seed covered by hay along perimeter and silt fences next to Bround Brook.



Site: Cornell-Dubilier

Date: 09/26/97

Staged 55 gal. and overpack drums in a fence enclosed site area.



Site: Cornell-Dubilier

Date: 09/27/97

Discolored soil on top of slope, east side of site, covered with poly and 6" of topsoil.



Site: Cornell-Dubilier

Date: 09/27/9

Grass seed and hay covering toe of slope

where drum spill occurred.



Site: Cornell-Dubilier

Date: 09/27/97

Discolored soil on top of slope, east side of site, covered with grass seed and hay.



Picture No. 127
Site: Cornell-Dubilier

Date: 09/27/97

Area around silt fence on brook side of site, North side, covered with grass seed and hay.



Site: Cornell-Dubilier

Date: 09/27/97

Outlet structure, north side of site.



Site: Cornell-Dubilier

Date: 09/27/97

Second outlet structure, north side of site.



Site: Cornell-Dubilier

Date: 09/29/97

End of perimeter fence, next Bldg. 7 and along Conrail RR tracks.



Site: Cornell-Dubilier

Date: 09/30/97

Perimeter fence completed inclosing unpaved

east area of site.



Site: Cornell-Dubilier

Date: 10/01/97

Perimeter fence completed inclosing unpaved

east area of site.



Picture No. 133 Site: Cornell-Dubilier

Date: 10/01/97 Wood snow fence closing off alleyway behind Bldg. 7.



Site: Cornell-Dubilier

Date: 10/01/97

Chain link fencing enclosing area formally

used by New Brunswick Roofing.



Site: Cornell-Dubilier

Date: 10/01/97

Chain link fencing enclosing area formally

used by New Brunswick Roofing.